Attorney's Docket No.: 10559-602001 / P1288

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ant: William R. Wheeler et al.

Art Unit : 2123

Serial No.: 09/994,574

Filed

: November 26, 2001

Title

UNIFIED DESIGN PARAMETER DEPENDENCY MANAGEMENT METHOD

AND APPARATUS ✓

Commissioner for Patents

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Technology Center 2100 INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed before the receipt of a first Office action on the merits.

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Respectfully submitted,

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U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 10559-602001

Applicant

Application No. 09/994,574

Information Disclosure Statement by Applicant (Use several sheets if necessary)

Filing Date November 26, 2001

William R. Wheeler et al.

Group Art/Unit 2123

(37 CFR §1.98(b))

				nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2002/0049957	04/2002	Hosono et al.			
	AB	6,233,723	05/2001	Pribetich		RECE	EIVED
	AC	5,828,581	10/1998	Matumura			2 2003
	AD	2001/0018758	08/2001	Tanaka et al.		ר אוטכ	2 2003
	AE	5,666,289	09/1997	Watkins		Technology	Center 2100
	AF	6,066,179	05/2000	Allan			
	AG	5,892,678	04/1999	Tokunoh et al.		•	
	AH	6,120,549	09/2000	Goslin et al.			
	AI	5,513,119	04/1996	Moore et al.			
	AJ	6,477,683	11/2002	Killian et al.			
	AK	6,505,341	01/2003	Harris et al.			
	AL	2003/0005396	01/2003	Chen et al.			
	AM	5,553,002	09/1996	Dangelo et al.			
	AN	6,366,874	04/2002	Lee et al.			
	AO	6,044,211	03/2000	Jain.			
	AP	5,258,919	11/1993	Yamanouchi et al.			
	AQ	5,220,512	06/1993	Watkins et al.			
	AR	6,324,678	-11/2001	Dangelo et al.			
	AS	6,236,956	05/2001	Mantooth et al.			
	AT	6,132,109	10/2000	Gregory et al.	,		
	AU	5,963,724	10/1999	Mantooth et al.			
	AV	5,852,564	.12/1998	King et al.			<i>y</i> - 10-4
	AW	6,106,568	08/2000	Beausang et al.			
	AX	6,219,822	04/2001	Griestede et al.			
	AY	5,128,871	07/1992	Schmitz			
	AZ	5,506,788	04/1996	Cheng et al.			
	AAA	6,457,164	09/2002	Hwang et al.		,	

Examiner Signature

Date Considered

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(37 CFR §1.98(b))

U.S. Patent Documents Publication Filing Date Document Examiner Desig. Date Class Subclass If Appropriate Initial ID Number Patentee 2002/0042904 04/2002 Ito et al. ABB 09/2002 McElvain ACC 6,449,762 6,378,115 04/2002 Sakurai ADD -08/2001AEE 6,272,671 Fakhry RECEIVED **AFF** 6,260,179 07/2001 Ohsawa et al. JUN 1 2 2003 09/2000 Teranishi et al. AGG 6,117,183 Technology Center 2100 03/1999 Yasuda et al. 5,889,677 AHH 6,298,468 10/2001 Zhen AII Mandell et al. AJJ 6,477,689 11/2002 AKK 6,480,985 11/2002 Reynolds et al. 02/2003 ALL 6,519,755 Anderson 11/2000 Liao et al. AMM 6,152,612 ANN 2002/0023256 02/2002 Seawright 6,053,947 04/2000 A00 Parson APP 10/2000 Balakrishnan et al 6,135,647 AQQ 2003/0016246 -01/2003Singh ARR 2003/0016206 01/2003 Taitel ASS 6,233,540 05/2001 Schaumont et al. ATT 6,487,698 -11/2002 Andreev et al. AUU 6,311,309 10/30/2001 Southgate AVV 2002/0166100 11-2002 Meding **AWW** US 5,629,857 05-1997 Brennan AXX 2002/0046386 04-2002 Skoll et al. AYY 6,401,230 06/2002 Ahanessians et al. AZZ Rostoker et al. 5,933,356 08/1999 **AAAA** 6,205,573 03/2001 Hasegawa **ABBB**

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Translation	
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	ADDD	•		·				
	AEEE							
	AFFF							

	Other D	ocuments (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.	Document				
Initial	ID					
	AGGG	Foley et al., "An Object Based Graphical User Interface for Power Systems", IEEE Transactions on Power Systems, Vol. 8, No. 1, February 1993, pp. 97-104.				
	АННН	Pedram et al., "Floorplanning with Pin assignment", 1990 IEEE International Conference on Computer-Aided Design, 11 November 1990, pp. 98-101.				
	AIII	Renoir, HDL Design Datasheet, Mentor Graphics, 1-8, 1999.				
	AJJJ	Mentor Graphics Corporation, Renoir™ With HDL2Graphics™, pp. 1-6, 1998, Oregon.				
	AKKK	Mentor Graphics Corporation, Renoir HDL Design Datasheet, pp. 1-2, 1999, Oregon.				
	ALLL	Computer Design, "AFTER HARD KNOCKS, CYCLE-BASED SIMULATORS STAND THEIR GROUND". http://www.computer-design.com/Editorial/1996/10/ASIC/after.html, accessed on August 23, 2001, pages 1-5.				
	AMMM					
	ANNN					
	A000					

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